



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of**

**BENNINGER**

**Application Number: 10/668,235**

**Filed: September 24, 2003**

**For: DEVICE AND METHOD FOR DISCRETE SIGNAL  
CONDITIONING**

**ATTORNEY DOCKET NO. 0309-0001**

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) **Art Unit 2182**  
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) **Examiner**  
) **J.D. Schneider**  
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**Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE AND PRELIMINARY AMENDMENT**

**Sir:**

This is in response to the Final Office Action mailed on April 21, 2006 and the Advisory Action dated October 11, 2006, the period of response to which is set to expire on October 21, 2006, with the difference between a three-month extension and a two-month extension are filed herewith. A Request for Continued Examination is respectfully submitted herewith. Please amend the above-referenced application as follows: